

Attorney Docket No.: SAM-0313

Customer No.: 29344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Soo-geun Lee, et al.

Examiner: Nguyen, H.

Serial No.:

10/081,661

Group Art Unit: 2812

Filing Date:

February 22, 2002

Title:

METHOD OF **MANUFACTURING**

INTERCONNECTION

LINE IN

SEMICONDUCTOR DEVICE

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Ale

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- Supplemental Information Disclosure Statement; 1.
- Forms PTO-1449 and copy of cited reference AM; 2.
- Check in the amount of \$180.00 to cover fee set forth in 37 C.F.R. 1.17(p); and 3.
- Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Mills & Onello.

Eleven Beacon Street, Suite 605 Boston, Massachusetts 02108

Facsimile: (617) 742-7774

Telephone: (617) 994-4900

J:\SAM\0313\transsupp2ids.wpd

Respectfully submitted,

Registration Number 36,610

Attorney for Applicants



Attorney Docket No.: SAM-0313

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Soo-geun Lee, et al.

Examiner: Nguyen, H.

Serial No.:

10/081,661

Group Art Unit: 2812

Filing Date:

February 22, 2002

Title:

METHOD OF MANUFACTURING INTERCONNECTION LINE IN

SEMICONDUCTOR DEVICE

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

٩	Sir:	This Information Disclosure Statement is submitted:					
	[]	under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)					
	[]	under 37 CFR 1.97(b), or (Within three months of filing national application other than a CPA under §1.53(d); or within three months of date of entry of the national stage in international application; or before mailing date of first Office Action on the merits; or before mailing date of first Office Action after filing RCE under §1.114, whichever occurs last)					
	[X]	under 37 CFR 1.97(c) together with either:					
•		[] a Statement under 37 CFR 1.97(e), as checked below, or					
		[X] the \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, or other action which closes prosecution, whichever occurs first)					
	[]	under 37 CFR 1.97(d) together with:					
		[] a Statement under 37 CFR 1.97(e), as checked below, and					
		[] the \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)					
03/04/2004	EHAILE1	00000085 10081661					

Applicant(s): Soo-geun Lee, et al.

Serial No.: 10/081,661

Statement Under 37 1.97(e)

		l J	Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.						
		[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
Enclos	sed here	ewith is	form PTO-1449:						
[X]	Copie	s of cite	ed references are enclosed.						
[]	Serial	Copies of cited references are enclosed except those entered in prior application, U.S. Serial No, and references that are not required to be submitted under 37 CFR 1.98.							
[]	The listed references were cited in a counterpart foreign application.								
Conci	se Expl	anation	Requirement (non-English references):						
[X] satisfi		concise	explanation" requirement under 36 CFR 1.98(a)(3)(i) for reference AM is						
	[]	the ex	planation provided on the attached sheet.						
	[]	the ex	planation provided in the Specification.						
	[X]	abstra	ct.						
	It is re	quested	the information disclosed herein be made of record in this application.						

Serial No.: 10/081,661

Method of payment:

[X] Enclosed is a check in the amount of \$180.00

[] Please charge Deposit Account of 50-1798 in the amount of ______.

[] Two duplicate copies of this Statement are enclosed.

[X] Please charge any deficiency in fees and credit any overpayment to Deposit Account No. 50-1798.

Date: 2 27 04

Eleven Beacon Street, Suite 605 Boston, Massachusetts 02108

Applicant(s): Soo-geun Lee, et al.

Telephone: (617) 994-4900 Facsimile: (617) 742-7774 J:\SAM\0313\supp2IDSform.wpd

Respectfully submitted,

Steven M. Mills

Registration Number 36,610 Attorney for Applicants

					·		Sheet	1 of	_1	
		TO-1449			Docket Number (Optional)		Application Number			
NFOR	RMATIC	N DISCLO	SURE CI	TATION	SAM-(10/081,661				
IN AN APPLICATION (Use several sheets if necessary)					Soo-geun Lee, et al.					
					Filing Date 2-22-02		Group Art Unit 2812			
	·			U. S. Patent Do	ocuments					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS		IG DATE ROPRIATE	
	AA									
	AB									
	AC					•				
	AD									
	AE									
	AF									
	AG							-	_	
	AH								_	
	AI									
	AJ								•	
	AK									
			FOREI	GN PATENT	DOCUMENT	S				
		DOCUMENT NUMBER	DATE	co	OUNTRY CLASS		SUBCLASS	Translation YES NO		
	AL				-					
·	AM	10-0364053	26-11-02	1	Korea	HOIL	21/31		X	
	AN									
	AO									
	AP									
	AQ									
	T . 5	T	OTHER D	OCUMENTS	(Including Aut	hor, Title, I	Date, Pertin	ent Pag	es, Etc.)	
- 1	AR AS	_		· · · · · · · · · · · · · · · · · · ·						
	AS									
	AT			· ·					· 	
EVAMINED	<u> </u>	<u> </u>			DATE CONSIDERE					

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy with next communication to applicant.